

EDUCATION

Bachelor of Technology (B.Tech), Science

Future Institute Of Engineering And Management
2022 - 2026

Senior Secondary (XII), Science

Shree Jain Vidyalaya
(WBCHSE board)
Year of completion: 2021

Secondary (X)

CALCUTTA ANGLO GUJARATI SCHOOL
(WBBSE board)
Year of completion: 2019

PROJECTS

StockSense: Realtime Stock Prediction

May 2023 - Jul 2023

<https://play.google.com/store/apps/details?id=com.rohnsha.stocksense>

It is a platform that will allow users to get detailed insights on the stock details with a tool to predict prices in real time...

Simple Image Classification System

Mar 2023 - Mar 2023

<https://github.com/rohnsha0/img-clf>

Images are generally recognized or classified using CNNs but I tried building a machine-learning model with more than 91.67% accuracy

MedBuddy AI

Oct 2023 - Present

<https://github.com/rohnsha0/medbuddyAI>

Computer vision-based Android app that can analyze MRI, XRAY, and Skin Manifestation with a whopping 96% accuracy on test sets and can predict a suitable cure to the disease. Other features include report analysis, chatbot, community support, etc...

SKILLS

Machine Learning

Intermediate

Data Science

Beginner

Data Analytics

Intermediate

Deep Learning

Intermediate

Python

Intermediate

Flask

Intermediate

Kotlin

Intermediate

Data Structures

Intermediate

**Natural Language
Processing (NLP)**

Beginner

SQL

Intermediate

Android

Intermediate

Computer Vision

Intermediate

Neural Networks

Intermediate

WORK SAMPLES**GitHub profile**<https://github.com/rohnsha0/>**Developer account link**[https://play.google.com/store/apps/dev?
id=6225305704842576149](https://play.google.com/store/apps/dev?id=6225305704842576149)